

Abstract of the Disclosure

Methods and systems for automated analysis of signaling link utilization are disclosed. A method for automatically analyzing signaling link utilization includes displaying signaling link utilization data to a user via a computer display  
5 device. User input regarding a portion of the link utilization data that the user desires to analyze is received. Signaling message data corresponding to the selected link utilization data is automatically extracted from a database. The signaling message data may be used to determine the cause of signaling link utilization problems.